Manhole Inspection Summary M			Ma	lanhole # S41OO_014MH			
Printed On: 12/1	8/2008			Page 1 of 4			
Inspection	☐ Is Incomplete Ra	ating: 3) Fair					
Record Plat: 41	OO Node: 014 St	atus: Found		Insp Date: 2/21/07 10:09 AM			
Incomplete Comments			Crew: JS , AB				
				Inspector: Smutek, J			
				Firm: REI			
Location	Address: 2208 AISQUIT	H ST	ı	Cross Street: HARGEST LN			
Manhole	Type: Inline Loca	ation: Sidewalk	(Ground Conditions: Wet			
	☐ Prev. Rehab Wea	ather: Dry	S	Subject To Ponding: Ponding			
Comments							
		D: 4 04	<i>(</i> ') 1				
Cover	Shape: Circular	Diameter: 24 Condition: Sour	` '	h: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron			
Properties:	Type: Sanitary ☐ Bolted ☐ Vented		i u ∐Water Ti				
		ondition: Sound		ked 🔽 Leaks			
Chimney / Fra	me Adjustment			☐ Parged Height: 3 (in.)			
Condition:		Root Intrusion		Brick Deteriorated			
Infiltration:	☐ None ✓ Joint ☐	Cracks	Roots	☑ Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
Condition:							
Infiltration:	✓ None ☐ Joint ☐	Cracks Mort	ar 🗌 Roo	ots 🗌 Wall			
Barrel	Material: Brick	☐ Parge	ed				
·		ter: 46 (in.) Leng	th: (in.)				
Condition:	_	Root Intrusion	Loose				
Infiltration:	✓ None	Cracks Mort	ar 🗌 Roo	ots Wall			
Bench	Exists Material: Bric	k	☐ Parge	d ✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracked	Root Intrusion	☐ Deterio	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed 🗌 Debi	ris (not Condition related)			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked	Root Intrusion	☐ Deterio	orated ☐ Leaks ✓ Debris			
Steps	Count: 3 Missing: 2	✓ Corroded					
Surcharge	✓ Evidence Of Surcha	rge Depth: 1 (f	ft.) 🗌 Activ	ve Surcharge Present			

Manhole Inspection Summary

Manhole # \$4100_014MH

Printed On: 12/18/2008 Page 2 of 4

Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration - other side.

Manhole Inspection Summary

Manhole # S4100_014MH

Printed On: 12/18/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.59 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 3

(in.)

Deposits Extent: Medium

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.55 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Connects To: Dead End

Infiltration: None

Silt Depth: 3

Pipe Seal Cond: Unknown

Possible Illicit Connection

(in.)

Deposits Extent: Medium

Drop: None

Manhole Inspection Summary

Manhole # \$4100_014MH

Printed On: 12/18/2008 Page 4 of 4

Pipe In @ 9 O'Clock



		Drop:				
Pipe Material:	☐ Pipe Lined	Angled:	Reading:	(ft.)		
Invert Depth: (ft.) Flow Characteristics: None		Inv Depth:	(ft.)		
Deposits: None [☐ Mud ☐ Sludge ☐ Debris ☐ Grease	Drop Condition:				
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned				
Infiltration: None Pipe Seal Cond: Unknown		Possible Illicit C	onnection			